TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work 1 by event or exposure leading to injury or illness and selected sources of injury or illness, 1997

			Source of injury or illness ³							
Event	Event code ²	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials			
Private industry		1,833,380	32,229	267,438	64,433	122,777	207,271			
Contact with objects and										
equipment	0	494,428	942	61,516	29,856	84,398	104,356			
Struck against object	01	128,860	72	13,461	14,218	25,726	25,480			
Struck against object, unspecified	010	7,845	_	837	421	2,294	1,413			
Stepped on object	011	11,621		1,343	110	145	5,412			
Struck against stationary object	012	78,746	65	8,550	11,984	12,896	14,981			
Struck against moving object	013	14,826	_	885	129	8,077	976			
Struck against object, n.e.c	019	15,822	700	1,846	1,575	2,314	2,698			
Struck by object	02	239,341	700	40,427	12,467	15,725	65,592			
Struck by object, unspecified	020	10,121	42	1,702	249	1,112	2,792			
Struck by falling object	021	99,232	532	28,528	9,317	5,567	33,927			
Struck by flying object Struck by flying object,	022	26,565	116	1,206	88	422	9,797			
unspecified	0220	2,117	_	173	_	72	609			
Struck by dislodged flying object,										
particle	0221	12,023	_	424	_	173	3,058			
Struck by discharged object or										
substance	0222	7,562	52	97	_	161	4,529			
Struck by flying object, n.e.c	0229	4,863	_	511	_	_	1,601			
Struck by swinging or slipping	000	64.007		4.070	4 404	0.040	0.535			
object	023	64,227	_	4,873	1,161	2,813	9,575			
Struck by swinging or slipping object, unspecified	0230	1,414		216	119	140	440			
Struck by or slammed in	0230	1,414	_	210	119	140	440			
swinging door or gate	0231	10,624	_	245	149	769	62			
Struck by slipping handheld	0201	10,021			0		02			
object	0232	45,310	_	3,665	747	1,187	7,044			
Struck by swinging or slipping				,		<u> </u>	· ·			
object, n.e.c.	0239	6,880	_	747	145	717	2,029			
Struck by rolling, sliding objects on										
floor or ground level	024	6,791	_	808	418	1,561	627			
Struck by object, n.e.c.	029	32,404	_	3,311	1,234	4,250	8,875			
Caught in or compressed by	00	00.407		0.400	0.004	40.007	0.040			
equipment or objects	03	80,137	_	6,492	2,604	40,637	9,816			
Caught in or compressed by equipment or objects,										
unspecified	030	7,353	_	649	211	2,428	1,651			
Caught in running equipment or	030	7,555		043	211	2,420	1,001			
machinery	031	30,236	_	_	_	27,574	_			
Compressed or pinched by rolling,	001	00,200				27,07				
sliding, or shifting objects	032	12,707	_	1,827	637	2,630	2,616			
Caught in or compressed by				,		<u> </u>	· ·			
equipment or objects, n.e.c	039	29,841	_	4,011	1,756	8,005	5,518			
Caught in or crushed in collapsing										
materials	04	463	_	_	_	_	58			
Caught in or crushed in collapsing										
materials, unspecified	040	80	_	_	_	_	_			
Excavation or trenching cave-in	041	143	_	_	_	_	_			
Other cave-in	042	56	_	_	_	_	_			
Caught in or crushed in collapsing	044	122								
structure Caught in or crushed in collapsing	044	123	_	_	_	_	_			
materials, n.e.c.	049	58	_	_	_	_	_			
Rubbed or abraded by friction or	043									
pressure	05	29,688	150	76	_	111	630			
Rubbed or abraded by friction or	00			"						
pressure, unspecified	050	103	_	_	_	_	_			
Rubbed or abraded by kneeling on	-									
surface	051	1,095	_	_	_	-	65			
Rubbed or abraded by objects										
being handled	052	610	-	60	_	-	238			

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work 1 by event or exposure leading to injury or illness and selected sources of injury or illness, 1997 — Continued

			Source of inju	ury or illness ³		
Event	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Private industry	277,533	287,786	78,107	147,808	85,896	262,102
Contact with objects and						
equipment	_	7,953	53,608	42,100	3,128	106,570
Struck against object	_	5,284	4,915	15,772	66	23,865
Struck against object, unspecified	_	193	570	544	_	1,564
Stepped on object	_	1,963	191	135	_	2,312
Struck against stationary object	_	2,205	2,083	10,365	_	15,604
Struck against moving object	_	43	1,245	2,554	_	904
Struck against object, n.e.c	_	880	826	2,174	-	3,481
Struck by object	_	835	42,819	13,914	2,598	44,263
Struck by object, unspecified	_	109	1,461	648	64	1,941
Struck by falling object	_	450	3,754	3,393	951	12,814
Struck by flying object Struck by flying object,	_	42	1,711	1,129	_	12,051
unspecified	-	_	101	_	_	1,098
particleStruck by discharged object or	-	_	492	-	_	7,813
substance	_	_	723	1,068	_	865
Struck by flying object, n.e.c	_	_	395	-	_	2,276
Struck by swinging or slipping object	_	44	31,384	2,717	480	11,179
Struck by swinging or slipping object, unspecified	_	_	126	92	_	271
Struck by or slammed in swinging door or gate			179	1,607		7,610
Struck by slipping handheld object	_	_	30,127	275	_	2,210
Struck by swinging or slipping object, n.e.c.	_	_	953	743	454	1,088
Struck by rolling, sliding objects on	_	_	184	2,453	454	707
floor or ground level Struck by object, n.e.c.	_	162	4,324	3,574	1,097	5,572
Caught in or compressed by equipment or objects	-	503	3,332	10,044	296	6,397
unspecified	-	70	310	926	_	1,059
Caught in running equipment or machinery	_	_	1,562	871	_	193
Compressed or pinched by rolling, sliding, or shifting objects	_	66	312	3,338	_	1,267
equipment or objects, n.e.c	_	367	1,147	4,909	242	3,879
Caught in or crushed in collapsing materials	_	92	-	_	_	302
materials, unspecified	_	_	_	_	_	_
Excavation or trenching cave-in	_	_	_	_	_	107
Other cave-in	-	_	-	_	_	55
structure	-	_	-	_	_	91
materials, n.e.cRubbed or abraded by friction or	-	_	_	_	_	_
pressure	_	1,034	86	_	_	27,532
pressure, unspecified	_	_	_	_	_	49
Rubbed or abraded by kneeling on surface	-	914	_	_	_	79
Rubbed or abraded by objects being handled	_	_	49	_	_	200

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work $^{\rm 1}$ by event or exposure leading to injury or illness and selected sources of injury or illness, 1997 — Continued

				Source	e of injury or i	llness ³	
Event	Event code ²	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Rubbed or abraded by foreign							
matter in eyeRubbed or abraded by friction or	053	27,344	148	_	_	_	311
pressure, n.e.cRubbed, abraded, or jarred by	059	536	_	_	_	54	_
vibration Rubbed, abraded, or jarred by	06	2,749	_	_	_	473	-
vibration, unspecified	060	55	_	_	_	_	-
vibration	061	1,935	_	_	-	171	-
vibration Rubbed, abraded, or jarred by	062	486	_	_	_	236	-
vibration, n.e.c	069	273	_	_	_	62	-
n.e.c	09	3,254	_	293	213	437	616
Falls	1	313,335	_	5,559	5,167	4,236	5,417
Fall, unspecifiedFall to lower level	10	4,898	_	250	202	145	91
	11	99,882	_	620	718	622	866
Fall to lower level, unspecified Fall down stairs or steps Fall from floor, dock, or ground	110 111	2,670 24,482		_	- 57	53	_
levelFall from floor, dock, or ground	112	6,325	_	164	_	18	140
level, unspecifiedFall through existing floor	1120	1,500	_	_	_	_	75
opening	1121	1,169	_	_	_	_	_
Fall through floor surface	1122	637	_	106	_	_	_
Fall from loading dockFall from ground level to lower	1123	1,369	_	_	_	_	_
level Fall from floor, dock, or ground	1124	1,205	_	-	_	_	19
level, n.e.c.	1129	444	_	19			-
Fall from ladderFall from piled or stacked	113	24,859	_	89	267	96	248
material	114	1,126	_	114	97	_	_
Fall from roof Fall from roof, unspecified Fall through existing roof	115 1150	3,341 746		_	_ _	_	_
opening	1151	181	_	_	_	_	_
Fall through roof surface	1152	359	_	_	_	_	_
Fall through skylight	1153	236	_	_	_	_	_
Fall from roof edge	1154	1,165	_	_	_	_	_
Fall from roof, n.e.c.	1159	653	_				
Fall from scaffold, stagingFall from building girders or other	116	4,466	_	_	_	_	_
structural steel	117	649	_	-	_	-	_
Fall from nonmoving vehicle	118	18,377	_	_	_	166	194
Fall to lower level, n.e.c.	119	13,587	_	166	180	251	129
Jump to lower level	12 120	8,558 281	_ _	233	- -	86	112
Jump from scaffold, platform, loading dock	121	869	_	131	_	_	-
Jump from structure, structural element, n.e.c.	122	736	_	_	_	_	-
Jump from nonmoving vehicle	123	4,565	_	45	_	54	_
		0.407	i	20			40
Jump to lower level, n.e.c	129 13	2,107 198,128	_	4,393	- 4,163	19 3,339	49 4,211

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work 1 by event or exposure leading to injury or illness and selected sources of injury or illness, 1997 — Continued

			Source of inju	ury or illness ³		
Event	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Rubbed or abraded by foreign						
matter in eyeRubbed or abraded by friction or	_	_	_	_	_	26,831
pressure, n.e.cRubbed, abraded, or jarred by	_	80	_	_	_	373
vibrationRubbed, abraded, or jarred by	-	_	271	1,892	_	53
vibration, unspecified	-	_	_	_	_	-
vibration	-	_	-	1,764	-	-
vibrationRubbed, abraded, or jarred by	_	_	193	51	_	_
vibration, n.e.c	-	_	78	62	_	18
n.e.c	-	137	418	152	154	836
Falls	_	272,031	386	7,730	185	12,604
Fall, unspecifiedFall to lower level	_	2,737 89,247	_	216 2,526	– 19	1,219 5,223
Fall to lower level, unspecified Fall down stairs or steps	<u>-</u> -	2,269 23,943	_ _	109 206	19 -	131 246
Fall from floor, dock, or ground level	_	5,241	_	109	_	612
Fall from floor, dock, or ground level, unspecified	-	999	-	_	-	337
Fall through existing floor opening	-	1,065	_	_	_	54
Fall through floor surface Fall from loading dock Fall from ground level to lower		521 1,321	_ _	_ _	_ _	<u>-</u> -
levelFall from floor, dock, or ground	-	1,062	_	_	_	118
level, n.e.c Fall from ladder	- -	273 21,326	_ _	- 73	_ _	91 2,758
Fall from piled or stacked material	_	680	_	147	_	47
Fall from roof Fall from roof, unspecified Fall through existing roof	-	3,159 726	_ _	_ _	_ _	124 -
openingFall through roof surface	_	163 306	_	_	_	18 41
Fall through skylight	_	226	_	_	_	-
Fall from roof edge Fall from roof, n.e.c.	_	1,116 623	_	_	_	_
Fall from scaffold, stagingFall from building girders or other	-	3,996	_	_	_	371
structural steelFall from nonmoving vehicle	_	609 16,020		- 1,762		– 181
Fall to lower level, n.e.c.	- -	12,003 7,260		117 658	_ _	737 173
Jump to lower level, unspecified Jump from scaffold, platform,	_	234	_	_	_	-
loading dock	-	661	_	_	_	41
element, n.e.c.	_	671	_	-	_	_
Jump from nonmoving vehicle Jump to lower level, n.e.c	<u>-</u>	3,776 1,919	_ _ _	626	- -	- 72
Fall on same level Fall on same level, unspecified	_	171,821 966	339 –	4,075 —	105 _	5,667 289

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work $^{\rm 1}$ by event or exposure leading to injury or illness and selected sources of injury or illness, 1997 — Continued

				Source	e of injury or i	Ilness ³	
Event	Event code ²	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Fall to floor, walkway, or other							
surface	131	168,994	_	-	-	-	19
Fall onto or against objects Fall on same level, n.e.c	132 139	25,015 2,664	_	4,329	4,100	3,254 46	4,091
Fall, n.e.c.	19	1,869	_	63	- 76	44	137
Bodily reaction and exertion	2	801,167	165	198,918	28,855	27,834	89,423
unspecified	20	10,240	_	204	_	_	53
Bodily reaction	21	198,071	_	828	384	315	651
Bodily reaction, unspecified	210	10,248	_	43	_	_	_
Bending, climbing, crawling, reaching, twistingSudden reaction when surprised,	211	78,118	_	365	132	156	252
frightened, startled	212	1,610	_	_	_	_	_
Running—without other incident	213	1,379	_	_	_	_	_
SittingSlip, trip, loss of balance—without	214	765	_	_	-	_	_
fall	215	57,425	_	266	150	91	254
Standing	216	1,661	_	_	_	_	_
Walking—without other incident	217	6,905	_	124	- 50		120
Bodily reaction, n.e.c Overexertion	219 22	39,960 507,520	126	197,885	50 28,448	48 27,414	120 88,685
Overexertion, unspecified	220	40,017	_ 120	10,507	2,659	3,023	7,228
Overexertion in lifting Overexertion in pulling or pushing	221	297,317	57	143,628	15,470	12,777	51,642
objects Overexertion in holding, carrying,	222	75,896	_	19,457	5,340	5,930	13,078
turning, or wielding objects Overexertion in throwing objects	223 224	61,143 2,702	_ _	16,672 1,526	3,509 56	3,577	11,396 355
Overexertion, n.e.c.	229	30,445	51	6,095	1,413	2,103	4,986
Repetitive motion	23	75,188	_	_	_	_	_
Repetitive motion, unspecified Typing or keyentry	230 231	17,410 11,160		_	_	_	_
Repetitive use of tools	232	10,471	_	_	_	_	_
Repetitive placing, grasping, or moving objects, except tools	233	24,621	_	_	_	_	_
Repetitive motion, n.e.c.	239	11,527	_	_	_		_
Sustained viewing	24	136	_	_	_	_	_
Bodily conditions, n.e.c.	25	4,108	_	_	_	_	_
Bodily reaction and exertion, n.e.c	29	5,905	_	_	-	72	_
Exposure to harmful substances or environments	3	83,441	30,739	1,015	220	4,397	7,065
Exposure to harmful substances or environments, unspecified	20	206	117				
Contact with electric current	30 31	306 3,710	117	_	103	745	2,585
Contact with electric current, unspecified Contact with electric current of	310	365	_	_	-	52	281
machine, tool, appliance, or light fixture	311	1,413	_	_	82	622	655
Contact with wiring, transformers, or other electrical components Contact with overhead power	312	1,390	_	_	-	_	1,270
lines Contact with underground, buried	313	79	_	_	_	_	64
power lines	314	52	_	_	_	_	-
n.e.c	319	386	_	_	_	60	288
Contact with temperature extremes	32	29,921	1,789	987	115	2,599	3,973
Exposure to environmental heat	321	1,630	_	_	_	_	_
Exposure to environmental cold	322	244	_	-	_	_	_

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work 1 by event or exposure leading to injury or illness and selected sources of injury or illness, 1997 — Continued

			Source of inju	ury or illness ³		
Event	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Fall to floor, walkway, or other						
surface	_	168,729	_	_	_	162
Fall onto or against objects	_	155	338	3,921	72	4,746
Fall on same level, n.e.c	_	1,971	_	93	_	470
Fall, n.e.c.	_	965	_	256	_	320
Bodily reaction and exertion Bodily reaction and exertion,	277,533	6,778	18,187	24,764	70,699	58,012
unspecified	9,400	109	_	-	-	359
Bodily reaction	187,542	4,735	117	1,246	437	1,780
Bodily reaction, unspecified Bending, climbing, crawling,	10,115	19	-	_	-	_
reaching, twistingSudden reaction when surprised,	76,099	266	54	152	265	378
frightened, startled	1,555	_	-	_	_	
Running—without other incident	1,298	_	_	_	_	52
SittingSlip, trip, loss of balance—without	712	_	-	_	_	20
fall	51,564	3,536	_	650	_	808
Standing	1,586	_	_	_	_	47
Walking—without other incident	6,542	236	_	_	_	77
Bodily reaction, n.e.c.	38,072	635	_	421	118	348
Overexertion	_	1,897	18,037	23,437	70,208	51,383
Overexertion, unspecified	_	304	1,945	1,457	7,709	5,186
Overexertion in lifting	_	855	3,072	3,543	39,248	27,023
Overexertion in pulling or pushing		004	4.470	4.4.705	4 000	0.045
objects	_	284	4,176	14,735	4,636	8,245
Overexertion in holding, carrying,		404	F 000	4.004	44.000	0.400
turning, or wielding objects	_	101	5,820	1,934	11,992	6,138
Overexertion in throwing objects	_	349	56	1 767	- 6,615	690 4,100
Overexertion, n.e.c	- 75,188	349	2,967	1,767	0,013	4,100
Repetitive motion, unspecified	17,410	_	_	_	_	_
Typing or keyentry	11,160	_	_	_	_	_
Repetitive use of tools	10,471	_	_	_	_	_
Repetitive placing, grasping, or	. 0,					
moving objects, except tools	24,621	_	_	_	_	_
Repetitive motion, n.e.c.	11,527	_	_	_	_	_
Sustained viewing	136	_	_	_	_	_
Bodily conditions, n.e.c.	_	_	_	_	_	4,108
Bodily reaction and exertion, n.e.c	5,268	_	-	51	46	382
xposure to harmful substances or						
environments	_	74	5,603	110	97	34,123
Exposure to harmful substances or			'			
environments, unspecified	_	_	-	_	-	138
Contact with electric current	_	_	159	_	_	81
Contact with electric current,						
unspecified	-	_	-	_	_	_
Contact with electric current of						
machine, tool, appliance, or light						
fixture	_	_	44	_	_	_
Contact with wiring, transformers,			00			
or other electrical components	_	_	88	_	_	_
Contact with overhead power lines						
	_	_	_	_	_	_
Contact with underground, buried power lines						
Contact with electric current,	_	_	-	_	_	_
n.e.c	_	_	_	_	_	_
Contact with temperature extremes	_	_	1,389	- 68	_	18,975
Exposure to environmental heat	_	_		_ 50	_	1,630
	_	_	_	_	_	244
Exposure to environmental cold						

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work $^{\rm 1}$ by event or exposure leading to injury or illness and selected sources of injury or illness, 1997 — Continued

				Source	e of injury or i	Ilness ³	
Event	Event code ²	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Contact with hot objects or							
substancesContact with cold objects or	323	27,886	1,743	984	115	2,556	3,973
substances Exposure to air pressure changes Pressure changes in airplane,	324 33	143 1,303	46 -		_	_ 44	-
other aircraft Exposure to caustic, noxious, or	332	1,222	_	-	-	_	-
allergenic substances Exposure to caustic, noxious, or allergenic substances,	34	41,028	28,774	_	-	67	431
unspecifiedInhalation of substanceInhalation of substance,	340 341	4,708 9,275	1,980 8,340	_ _	- -		123 86
unspecifiedInhalation in enclosed, restricted,	3410	5,180	4,739	_	_	_	_
or confined spaceInhalation in open or	3411	966	851	_	_	_	-
nonconfined space Contact with skin or other exposed	3412	3,129	2,749	_	_	_	61
tissue Injections, stings, venomous	342	20,162	16,465	_	_	_	153
bites Injections, stings, venomous	343	3,720	403	_	_	_	-
bites, unspecified Needle sticks	3430 3431	400 365	225	_	_	_	_
Bee, wasp, hornet sting Other stings or venomous	3432	1,672	_	-	-	_	-
bitesInjections, stings, venomous	3433	713	_	_	_	_	_
bites, n.e.c	3439 344	570 530	175 145	_ _	- -		-
allergenic substances, n.e.c	349	2,633	1,442	_	_	_	66
Exposure to noise Exposure to noise, unspecified Exposure to noise in single	35 350	212 70		_	_	_	_
incident Exposure to radiation	352 36	113 5,079	_ _	_ _	_ _	959	- 58
Exposure to welding light	362	4,932	_	_	-	900	
Exposure to radiation, n.e.c Exposure to traumatic or stressful	369 37	1,749	_	_	_	45	57
event, n.e.c Exposure to harmful substances or environments, n.e.c.	39	111	56	_	_	20	_
Transportation incidents	4	74,134	_	_	_	1,252	_
Transportation incident, unspecified	40	3,714	_	_	_	-	_
Highway incident	41	45,599	_	_	_	281	_
Highway incident, unspecified Collision between vehicles, mobile	410	3,631	_	_	_	_	-
equipment Collision between vehicles, mobile equipment,	411	30,950	_	_	_	61	_
unspecified	4110	9,357	_	_	_	_	_
Re-entrant collision	4111 4112	7,213			_ _	45	<u> </u>
oncoming	4113	1,783	_	_	_	_	-
Moving in intersection Moving and standing vehicle, mobile equipment— in	4114	4,425	_	_	_	_	-
roadway	4115	5,352	_	_	_	_	_

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work 1 by event or exposure leading to injury or illness and selected sources of injury or illness, 1997 — Continued

			Source of inju	ury or illness ³		
Event	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Contact with hot objects or						
substances Contact with cold objects or	_	_	1,389	68	_	17,038
substances Exposure to air pressure changes	_	_ _	_ _		_ _	50 1,303
Pressure changes in airplane, other aircraft	_	_	_	_	_	1,222
Exposure to caustic, noxious, or allergenic substances	-	47	_	-	70	11,590
allergenic substances, unspecified	_	47	_	_	_	2,504
Inhalation of substanceInhalation of substance.	_		_	_	_	849
unspecified	_	_	_	_	_	417
Inhalation in enclosed, restricted, or confined space Inhalation in open or	-	_	_	-	_	113
nonconfined space Contact with skin or other exposed	-	_	_	-	_	320
tissue	_	_	_	_	_	3,487
Injections, stings, venomous bites	-	_	_	_	_	3,314
Injections, stings, venomous bites, unspecified Needle sticks	<u>-</u>	_	-	-	_	397 137
Bee, wasp, hornet sting	_	_	_	_	_	1,672
Other stings or venomous bites	_	_	_	_	_	713
Injections, stings, venomous bites, n.e.c.	_	_	_	_	_	396
Ingestion of substance Exposure to caustic, noxious, or	-	_	_	-	_	382
allergenic substances, n.e.c Exposure to noise	_			_	45 –	1,053 212
Exposure to noise, unspecified Exposure to noise in single	-	_	_	-	_	70
incident Exposure to radiation		_ _	- 4,029	_		113
Exposure to welding light	-	_	4,029	-	_	- 20
Exposure to radiation, n.e.c Exposure to traumatic or stressful event, n.e.c	_	_	_	_	_	1,742
Exposure to harmful substances or						1,742
environments, n.e.c.	_	-	_	70.754	_	_
Transportation incidents Transportation incident, unspecified	_	103	_	72,751 3,705	_	_
Highway incident	_	_	_	45,304	_	_
Highway incident, unspecified Collision between vehicles, mobile	_	_	_	3,625	_	_
equipment	-	_	_	30,889	_	_
unspecified	_	_	_	9,357	_	_
Re-entrant collision Moving in same direction	- -	_ _	_ _	227 7,168	_ _	_ _
Moving in opposite directions,				4 704		
oncoming Moving in intersection Moving and standing vehicle,				1,781 4,425		
mobile equipment— in roadway				5,349		

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work $^{\rm 1}$ by event or exposure leading to injury or illness and selected sources of injury or illness, 1997 — Continued

				Source	e of injury or i	llness ³	
Event	Event code ²	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and material
Moving and standing vehicle,							
mobile equipment—side of road	4116	267	_	_	_	_	_
Collision between vehicles, mobile equipment, n.e.c.	4119	2,325	_	_	_	_	_
Vehicle struck stationary object or equipment in roadway	412	327	_	_	_	_	_
Vehicle struck stationary object,							
equipment on side of road	413	1,851	_	_	_		_
Noncollision incident	414	8,347	_	_	_	210	_
unspecifiedJack-knifed or overturned—no	4140	123	_	_	_	_	_
collision	4141	3,149	_	_	_	18	_
Ran off highway—no collision	4142	2,153	_	_	_	_	_
Sudden start or stop, n.e.c	4144	1,757	_	_	_	165	_
Noncollision incident, n.e.c.	4149	1,125	_	_	_		_
Highway incident, n.e.c.	419	493	_	_	_	_	_
onhighway incident, n.e.conhighway incident, except rail, air,	710	755					
water	42	10,696				638	
Nonhighway incident, unspecified	420	353	_	_	_	030	_
Collision between vehicles or			_	_	_	_	_
mobile equipment Vehicle, mobile equipment struck	421	1,666	_	_	_	_	_
stationary object	422	2,034	_	_	_	56	_
Noncollision incident	423	5,846	_	_	_	533	_
unspecifiedFall from moving vehicle, mobile	4230	58	_	-	_	_	_
equipmentFall from and struck by vehicle,	4231	1,461	_	_	-	92	-
mobile equipment	4232	207	_	_	_	_	_
Overturned	4233	1,333	_	_	_	137	_
Loss of control	4234	378	_	_	_	20	_
			_	_		20	_
Struck by shifting load	4235	165		_	_		_
Sudden start or stop, n.e.c	4236	972	_	_	_	95	_
Noncollision incident, n.e.c	4239	1,272	_	_	_	164	_
Nonhighway incident, n.e.cedestrian, nonpassenger struck by	429	797	_	_	_	_	_
vehicle, mobile equipment Pedestrian struck by vehicle,	43	12,659	-	-	-	324	_
mobile equipment, unspecified Pedestrian struck by vehicle,	430	1,711	_	-	-	44	_
mobile equipment in roadway Pedestrian struck by vehicle,	431	1,460	_	-	-	_	_
mobile equipment on side of road Pedestrian struck by vehicle,	432	410	_	_	-	_	_
mobile equipment in parking lot or	400	0.077				000	
non-roadway areaailway incident	433 44	9,077 415	_	_	_	229	_
Collision between railway vehicle and other object	443	55	_	_	_	_	_
Derailment	445	73	_	_	_	_	_
Railway incident, n.e.c.	449	233	_	_	_	_	_
/ater vehicle incident	45	350	_	_	_	_	_
Fall from ship, boat, n.e.c.	453	85	_	_	_	_	_
Fall on ship, boat	454	133	_	_	_	_	_
Water vehicle incident, n.e.c.	459	96	_	_	_	_	_
ircraft incident	46	523	_	_	_	_	_
Aircraft incident, unspecified	460	75	_	_	_	_	_
	460	75 48	_		_	1 -	_
During takeoff or landing			. –	_	_	_	_

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work $^{\rm 1}$ by event or exposure leading to injury or illness and selected sources of injury or illness, 1997 — Continued

			Source of inju	ury or illness ³		
Event	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources
Moving and standing vehicle,						
mobile equipment—side of				000		
road Collision between vehicles.	_	_	_	263	_	_
mobile equipment, n.e.c	_	_	_	2,318	_	_
Vehicle struck stationary object or				_,0.0		
equipment in roadway	_	_	_	325	_	_
Vehicle struck stationary object,				4.040		
equipment on side of road Noncollision incident	_ _	_	_	1,848 8,126	_	_
Noncollision incident,	_	_	_	0,120	_	_
unspecified	_	_	_	122	_	_
Jack-knifed or overturned—no						
collision	_	_	_	3,131	_	_
Ran off highway—no collision Sudden start or stop, n.e.c	_		_	2,153 1,582		_
Noncollision incident, n.e.c.	_	_	_	1,100	_	_
Highway incident, n.e.c.	_	_	_	491	_	_
lonhighway incident, except rail, air,						
water	-	41	_	9,995	_	_
Nonhighway incident, unspecified	-	_	_	350	_	_
Collision between vehicles or mobile equipment	_	_	_	1,629	_	_
Vehicle, mobile equipment struck		_	_	1,029		_
stationary object	_	_	_	1,955	_	_
Noncollision incident	_	_	_	5,274	_	_
Noncollision incident,						
unspecifiedFall from moving vehicle, mobile	_	_	_	_	_	_
equipment	_	_	_	1,333	_	_
Fall from and struck by vehicle,				,,,,,,,		
mobile equipment	-	_	_	205	_	_
Overturned	-	_	_	1,194	_	_
Loss of control Struck by shifting load	_		_	358 165	_	_
Sudden start or stop, n.e.c	_	_	_	876	_	_
Noncollision incident, n.e.c	_	_	_	1,108	_	_
Nonhighway incident, n.e.c	_	_	_	787	_	_
Pedestrian, nonpassenger struck by				40.000		
vehicle, mobile equipment Pedestrian struck by vehicle,	_	_	_	12,332	_	_
mobile equipment, unspecified	_	_	_	1,667	_	_
Pedestrian struck by vehicle,				1,007		
mobile equipment in roadway	_	_	_	1,426	_	_
Pedestrian struck by vehicle,						
mobile equipment on side of road				391		
Pedestrian struck by vehicle,	_	_	_	391	_	_
mobile equipment in parking lot or						
non-roadway area	_	_	_	8,849	_	_
Railway incident	_	_	_	415	_	_
Collision between railway vehicle				FE		
and other object Derailment	_ _			55 73	_	-
Railway incident, n.e.c.	_	_	_	233	_	_
Vater vehicle incident	-	51	_	298	_	_
Fall from ship, boat, n.e.c.	_	51	_		_	_
Fall on ship, boat	_	_	_	133	_	_
Water vehicle incident, n.e.c	_	_	_	96 523		_
Aircraft incident, unspecified	_	_		75	_ _	_
During takeoff or landing	_	_	_	48	_	_
Aircraft incident, n.e.c.	_	_	_	400	_	_

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work $^{\rm 1}$ by event or exposure leading to injury or illness and selected sources of injury or illness, 1997 — Continued

				Source	e of injury or i	llness ³	
Event	Event code ²	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Transportation incident, n.e.c	49	179	-	_	_	_	-
Fires and explosions	5	3,716	296	171	_	232	492
Fire—unintended or uncontrolled	51	2,043	_		_	57	_
Fire, unspecified	510	336	_	_	_		_
Fire in residence, building, or other	010	000					
structure	511	682	_	_	_	_	_
Ignition of clothing from controlled	511	002					
heat source	513	207	_	_	_	l _	_
Fire, n.e.c.	519	781	_	_	_	47	_
	52	1,653		147	_	174	- 474
Explosion		,	202	147	_	1/4	4/4
Explosion, unspecified	520 521	184	151	_	_	_	_
Explosion of battery	521	364	151	_	_	_	_
Explosion of pressure vessel or	500	0.45	F.4	00		400	044
piping	522	645	51	80	_	139	211
Explosion, n.e.c.	529	460	52	45	_	_	189
Assaults and violent acts	6	27,060	-	171	266	140	185
Assaults and violent acts, unspecified	60	109	-	-	_	_	-
Assaults and violent acts by	04	04 000		474	047	440	400
person(s)	61	21,329	_	171	217	140	102
Assaults and violent acts by	040	4 000					
person(s), unspecified	610	4,899	_	_	_	_	_
Biting	611	603	_		_		
Hitting, kicking, beating	612	7,824	_	114	_	97	71
Shooting	613	448	_	_	_	_	_
Squeezing, pinching, scratching,							
twisting	614	1,902	_	_	_	_	_
Stabbing	615	99	_	_	_	_	_
Rape	616	18	_	_	_	_	_
Threats or verbal assaults	617	334	_	_	_	_	_
Assaults and violent acts by							
person(s), n.e.c	619	5,202	_	47	180	43	_
Self-inflicted injury	62	92	_	-	_	-	83
Self-inflicted injury, unspecified	620	92	_	_	_	-	83
Assaults by animals	63	5,530	_	-	49	-	_
Assaults by animals, unspecified	630	180	_	_	_	-	_
Nonvenomous bites	631	3,822	_	-	49	_	_
Assaults by animals, n.e.c	639	1,528	_	_	_	-	_
Other events or exposures	9	36,100	58	89	_	288	333
	2000	05.05.				076	000
Nonclassifiable	9999	35,851	57	77	_	279	268

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work 1 by event or exposure leading to injury or illness and selected sources of injury or illness, 1997 — Continued

			Source of inju	ury or illness ³		
Event	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Transportation incident, n.e.c	_	_	_	179	_	_
Fires and explosions	_	_	_	_	_	2.404
Fire—unintended or uncontrolled	_	_	_	_	_	1,917
Fire, unspecified	_	_	_	_	_	325
Fire in residence, building, or other						
structure	_	_	_	_	_	625
Ignition of clothing from controlled						
heat source	_	_	_	_	_	205
Fire, n.e.c.	_	_	_	_	_	726
Explosion	_	_	_	_	_	484
Explosion, unspecified	_	_	_	_	_	102
Explosion of battery	_	_	_	_	_	159
Explosion of pressure vessel or						
piping	_	_	_	_	_	95
Explosion, n.e.c.	_	_	_	_	_	127
·						
Assaults and violent acts	_	486	151	112	11,624	13,920
Assaults and violent acts,						
unspecified	-	_	_	_	_	97
Assaults and violent acts by						
person(s)	-	480	151	112	11,615	8,335
Assaults and violent acts by						
person(s), unspecified	_	44	_	_	3,113	1,689
Biting	-	_	_	_	360	243
Hitting, kicking, beating	_	69	_	_	4,166	3,272
Shooting	_	_	_	_	_	448
Squeezing, pinching, scratching,						
twisting	-	_		_	1,490	393
Stabbing	_	_	75	_	_	20
Rape	_	_	_	_	_	18
Threats or verbal assaults	_	_	_	_	_	330
Assaults and violent acts by		200	45	400	0.400	4 004
person(s), n.e.c.	_	365	45	109	2,480	1,921
Self-inflicted injury	_	_	_	_	_	_
Self-inflicted injury, unspecified	_	_	_	_	_	5.482
Assaults by animals Assaults by animals, unspecified		I	I	I		180
Nonvenomous bites	_	1 -	_			3.773
Assaults by animals, n.e.c.	_	_		_		1,528
. locatio by animalo, molo						1,020
Other events or exposures	-	339	139	227	150	34,444
Nonclassifiable	-	322	115	219	145	34,341

¹ Days-away-from-work cases include those which result in days away

other sources = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

4 Includes nonclassifiable responses.

NOTE: Dashes indicate data that are not available. Because of rounding, data may not sum to totals.

n.e.c. = not elsewhere classified.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor

¹ Days-away-from-work cases include those which result in days away from work with or without restricted work activity.
2 Based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.
3 Data shown in columns correspond to the following Source codes: Chemicals and chemical products = 00-09; Containers = 10-19; Furniture and fixtures = 20-29; Machinery = 30-39; Parts and materials = 40-49; Worker motion or position = 562; Floors, walkways or ground surfaces = 62; Handtools = 71-73; Vehicles = 80-89; Health care patient = 573; All